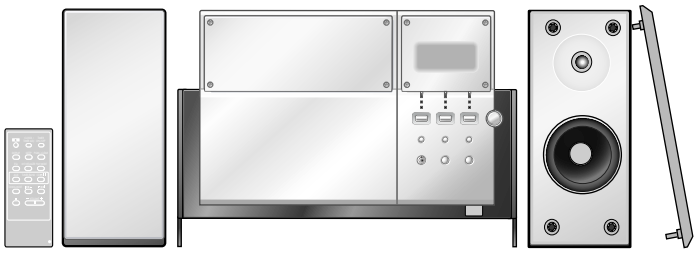
CD Stereo System

Operating Instructions

Model No. **SC-EN5**



COMPACT disc DIGITAL AUDIO

E EB GN

Panasonic

Note:
"EB" on the packaging indicates the United Kingdom.

Before connecting, operating or adjusting this product, please read these instructions completely. Please keep this manual for future reference.

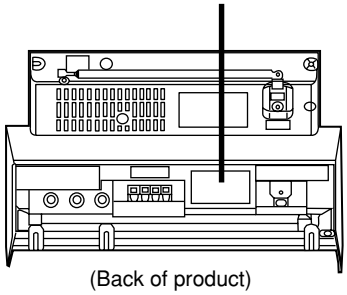
RQT6736-1B

Dear customer

Thank you for purchasing this product.
For optimum performance and safety, please read these instructions carefully.

These instructions are applicable to the SC-EN5 stereo system and the supplied RAPX0042 speakers.

LUOKAN 1 LASERLAITE
KLASS 1 LASER APPARAT



(Back of product)

DANGER	INVISIBLE LASER RADIATION WHEN OPEN AND INTERLOCK DEFEATED. AVOID DIRECT EXPOSURE TO BEAM.
ADVARSEL	USYNLIG LASERSTRÅLING VED ÅBNING, NÅR SIKKERHEDSAFBRYDERE ER UDE AF FUNKTION. UNDGÅ UDSÆTTELSE FOR STRÅLING.
VARO!	AVATTAESSA JA SUOJALUKITUS OHITETTAESSA OLET ALTTIINA NÄKYMÄTÖNTÄ LASERSÄTEILYLLE. ÄLÄ KATSO SÄTEESEEN.
VARNING	OSYNLIG LASERSTRÅLNING NÄR DENNA DEL ÄR ÖPPNAD OCH SPÄRREN ÄR URKOPPLAD. BETRAKTA EJ STRÅLEN.
ADVARSEL	USYNLIG LASERSTRÅLING NÅR DEKSEL ÅPNES OG SIKKERHEDSLÅS BRYTES. UNNGÅ EKSPONERING FOR STRÅLEN.
VORSICHT	UNSICHTBARE LASERSTRAHLUNG, WENN ABDECKUNG GEÖFFNET UND SICHERHEITSVERRIEGELUNG ÜBERBRÜCKT. NICHT DEM STRAHL AUSSETZEN.

Inside of product
Tuotteen sisällä
Produktets innside

For the United Kingdom and Republic of Ireland

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- Order accessory and consumable items for your product with ease and confidence by telephoning our Customer Care Centre Mon–Friday 9:00 am–5:30 pm. (Excluding public holidays.)
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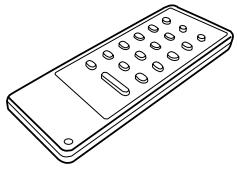
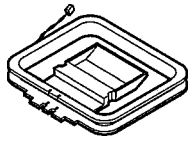
Supplied accessories

Please check and identify the supplied accessories.

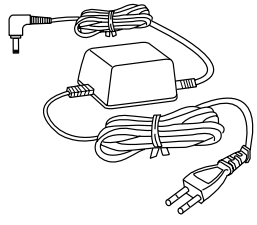
☐ **Remote control transmitter ..... 1 pc. (EUR7101010)**



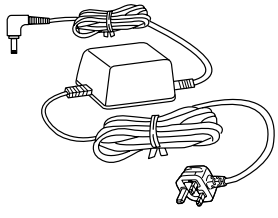
☐ **AM loop antenna .. 1 pc. (G0ZZ00002036)**



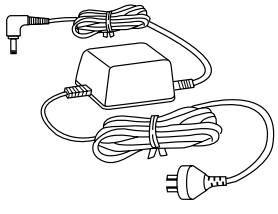
☐ **AC adaptor ..... 1 pc.**
For Europe (RFEA202E-T)



For the United Kingdom (RFEA203B-T)



For Australia and New Zealand (RFEA204A-T)



☐ **Battery ..... 1 pc. (CR2032)**

Safety precautions

Placement

Set the unit up on an even surface away from direct sunlight, high temperatures, high humidity, and excessive vibration. These conditions can damage the cabinet and other components, thereby shortening the unit's service life.

Place it at least 15 cm away from wall surfaces to avoid distortion and unwanted acoustical effects.

Do not place heavy items on the unit.

Foreign matter

Do not let metal objects fall inside the unit. This can cause electric shock or malfunction.

Do not let liquids get into the unit. This can cause electric shock or malfunction. If this occurs, immediately disconnect the unit from the power supply and contact your dealer.

Do not spray insecticides onto or into the unit. They contain flammable gases which can ignite if sprayed into the unit.

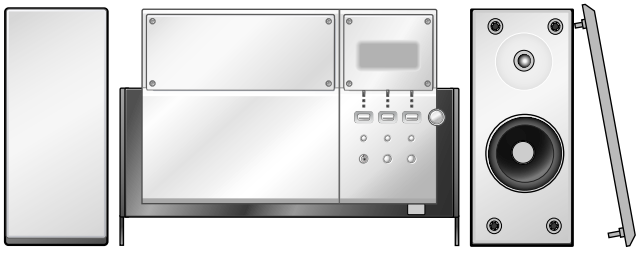
Service

Do not attempt to repair this unit by yourself. If sound is interrupted, indicators fail to light, smoke appears, or any other problem that is not covered in these instructions occurs, disconnect the AC mains lead and contact your dealer or an authorized service center. Electric shock or damage to the unit can occur if the unit is repaired, disassembled or reconstructed by unqualified persons.

Extend operating life by disconnecting the unit from the power source if it is not to be used for a long time.

Placement of speakers

Speakers are designed identically so that no left or right channel orientation is necessary.



Notes

- Keep your speakers at least 10 mm away from the system for proper ventilation.
- These speakers do not have magnetic shielding. Do not place them near televisions, personal computers or other devices easily influenced by magnetism.
- To avoid damage to the speakers, do not touch the speaker cones if you have taken the nets off.

Caution

- **Use the speakers only with the recommended system. Failure to do so may lead to damage to the amplifier and/or the speakers, and may result in the risk of fire. Consult a qualified service person if damage has occurred or if you experience a sudden change in performance.**
- **Do not attach these speakers to walls or ceilings.**

Caution for AC Mains Lead

(For United Kingdom)

("EB" area code model only)

For your safety, please read the following text carefully.

This appliance is supplied with a moulded three pin mains plug for your safety and convenience.
A 3-ampere fuse is fitted in this plug.
Should the fuse need to be replaced please ensure that the replacement fuse has a rating of 3-ampere and that it is approved by ASTA or BSI to BS1362.
Check for the ASTA mark ⓐ or the BSI mark ⓚ on the body of the fuse.

If the plug contains a removable fuse cover you must ensure that it is refitted when the fuse is replaced.
If you lose the fuse cover the plug must not be used until a replacement cover is obtained.
A replacement fuse cover can be purchased from your local dealer.

CAUTION!
IF THE FITTED MOULDED PLUG IS UNSUITABLE FOR THE SOCKET OUTLET IN YOUR HOME THEN THE FUSE SHOULD BE REMOVED AND THE PLUG CUT OFF AND DISPOSED OF SAFELY.
THERE IS A DANGER OF SEVERE ELECTRICAL SHOCK IF THE CUT OFF PLUG IS INSERTED INTO ANY 13-AMPERE SOCKET.

If a new plug is to be fitted please observe the wiring code as stated below.
If in any doubt please consult a qualified electrician.

IMPORTANT

The wires in this mains lead are coloured in accordance with the following code:
Blue: Neutral, Brown: Live.
As these colours may not correspond with the coloured markings identifying the terminals in your plug, proceed as follows:
The wire which is coloured Blue must be connected to the terminal which is marked with the letter N or coloured Black or Blue.
The wire which is coloured Brown must be connected to the terminal which is marked with the letter L or coloured Brown or Red.

WARNING: DO NOT CONNECT EITHER WIRE TO THE EARTH TERMINAL WHICH IS MARKED WITH THE LETTER E, BY THE EARTH SYMBOL ⏚ OR COLOURED GREEN OR GREEN/YELLOW.

THIS PLUG IS NOT WATERPROOF–KEEP DRY.

Before use

Remove the connector cover.

How to replace the fuse

The location of the fuse differ according to the type of AC mains plug (figures A and B). Confirm the AC mains plug fitted and follow the instructions below.
Illustrations may differ from actual AC mains plug.

1. Open the fuse cover with a screwdriver.

Figure A

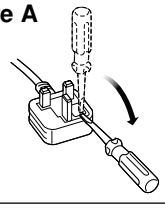
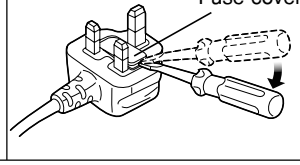


Figure B



2. Replace the fuse and close or attach the fuse cover.

Figure A

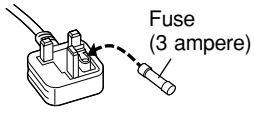
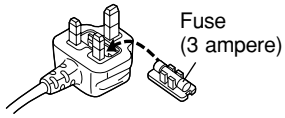
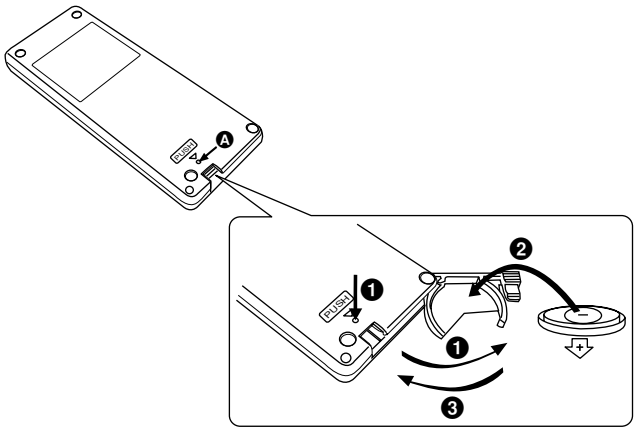


Figure B



The remote control

Battery

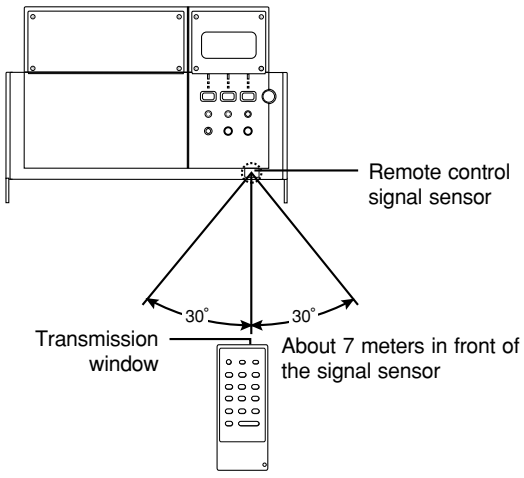


- The battery holder of this remote control comes with a safety lock. To open, use a pin (not included) or similar object to push into hole Ⓐ and pull out the battery holder.
- Insert the battery with the positive (+) side facing down.
- Do not use rechargeable type batteries.

CAUTION!
DANGER OF EXPLOSION IF BATTERY IS INCORRECTLY REPLACED.

REPLACE ONLY WITH THE SAME OR EQUIVALENT TYPE RECOMMENDED BY THE MANUFACTURER. DISCARD USED BATTERIES ACCORDING TO THE MANUFACTURER'S INSTRUCTIONS.

Use



Aim at the sensor, avoiding obstacles, at a maximum range of 7 meters directly in front of the unit.

- Keep the transmission window and the unit's sensor free from dust.
- Operation can be affected by strong light sources, such as direct sunlight, and the glass doors on cabinets.

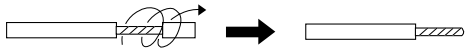
Do not:

- put heavy objects on the remote control.
- take the remote control apart.
- spill liquids onto the remote control.

Set-up

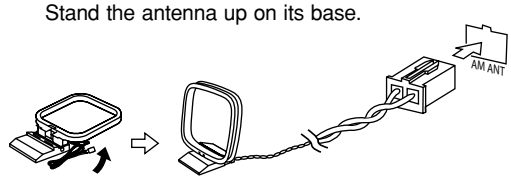
Connect the AC adaptor only after all other connections have been made.

Preparation
Twist and pull off the vinyl tip of the speaker cords.

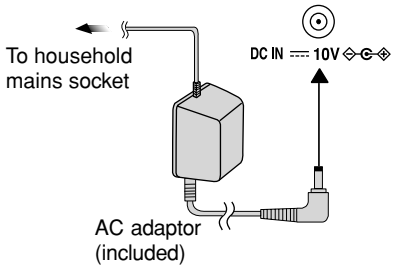


1 AM loop antenna

Stand the antenna up on its base.

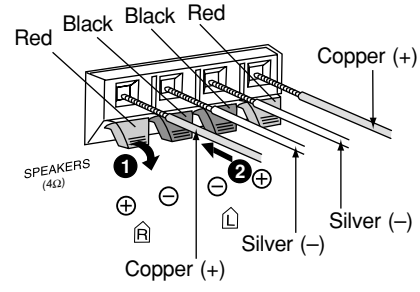


3 AC adaptor



Note
The configuration of the AC adaptor differs according to the area.

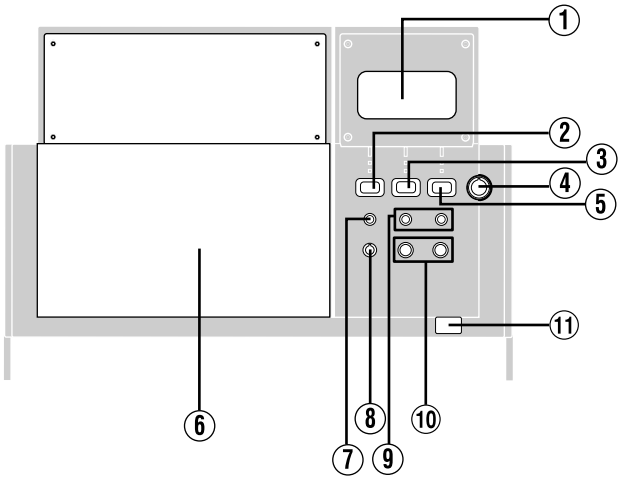
2 Speaker cords



Use only the supplied speakers.
The combination of the main unit and speakers provide the best sound. Using other speakers can damage the unit and sound quality will be negatively affected.

Front panel controls

Main unit



① **Display**

② **AUX button (AUX) 9**

③ **Tuner/band select button (TUNER/BAND) 8**

④ **CD stop, CD lid open/close button (■/⏏) 6**

⑤ **CD play/pause button (CD ►/ ❚❚) 6**

⑥ **CD lid**

⑦ **Tuning mode select button (TUNING MODE) 8**

⑧ **Standby/on switch (⏻/I)**
Press to switch the unit from on to standby mode or vice versa. In standby mode, the unit is still consuming a small amount of power.

The unit is in the standby condition (the [⏻/I] indicator lights) when the AC mains lead is connected. The primary circuit is always “live” as long as the AC adaptor is connected to an electrical outlet.

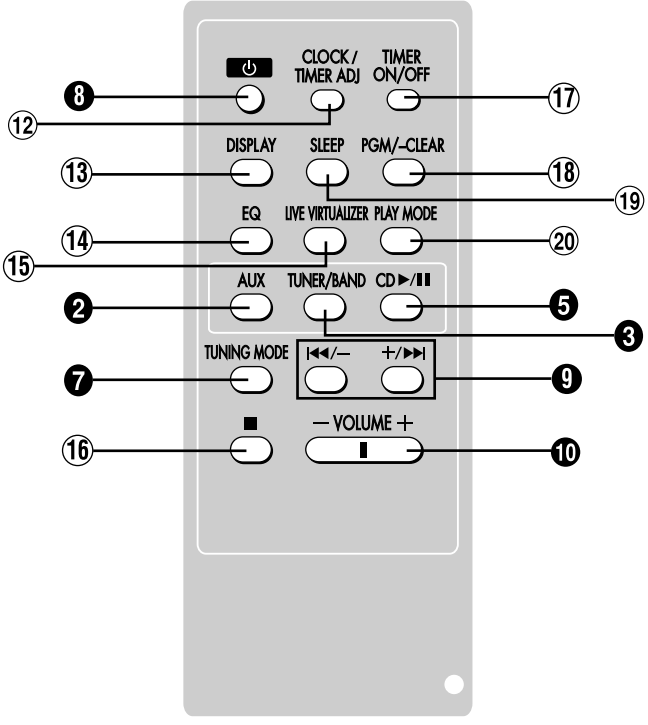
When the unit is connected to the AC adaptor, this indicator lights up in standby mode and goes out when the unit is turned on.

⑨ **CD skip/search, tune/preset channel select, time adjust buttons (I◄◄/−, +/►►I) 6, 8, 9**

⑩ **Volume control (VOLUME, −, +) 6**

⑪ **Remote control signal sensor 4**

Remote control



Buttons such as ❽ function in exactly the same way as the buttons on the main unit.

⑫ **Clock/timer adjust button (CLOCK/TIMER ADJ) 9, 10**

⑬ **Display button (DISPLAY) 9**

⑭ **EQ select button (EQ) 9**

⑮ **Live virtualizer button (LIVE VIRTUALIZER) 9**

⑯ **CD stop button (■) 6**

⑰ **Timer on/off button (TIMER ON/OFF) 10**

⑱ **CD program/clear, tuner preset button (PGM/–CLEAR) 7, 8**

⑲ **Sleep timer button (SLEEP) 10**

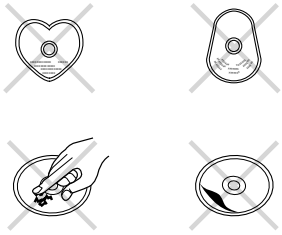
⑳ **Play mode select button (PLAY MODE) 7, 8**

CD selection

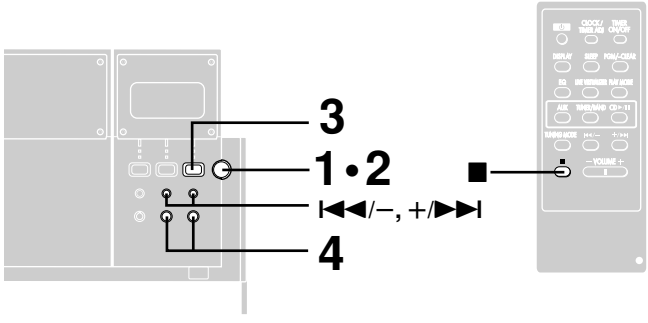
Choose CDs with this mark:

Do not:

- use irregularly shaped CDs.
- attach extra labels and stickers.
- use CDs with labels and stickers that are coming off or with adhesive exuding from under labels and stickers.
- attach scratch proof covers or any other kind of accessory.
- write anything on the CD.
- clean CDs with liquids. (Wipe with a soft, dry cloth.)
- use CDs printed with label printers available on the market.



This unit can play CD-DA (digital audio) format audio CD-R and CD-RW that have been finalized (a process that enables CD-R/CD-RW players to play audio CD-R and CD-RW) upon completion of recording.
It may not be able to play some CD-R or CD-RW due to the condition of the recording.



1 Press [■/⏏] to open the CD lid.
The unit comes on.
Ensure that the whip antenna does not block the CD lid when it is opening.

2 Load a CD with the label facing outward.
Press [■/⏏] to close the CD lid.

Caution:
Keep fingers away from the CD lid when it is closing to avoid possible minor injury.

3 Press [CD ▶/II] to start play.
Plays to the end of the CD and stops.

4 Adjust the volume.

To stop the disc
Press [■/⏏]. (remote control: [■])

To pause play
Press [CD ▶/II]. Press [CD ▶/II] again to resume play.

Skipping tracks
Press [I◀◀/−] (backward) or [+/▶▶I] (forward).

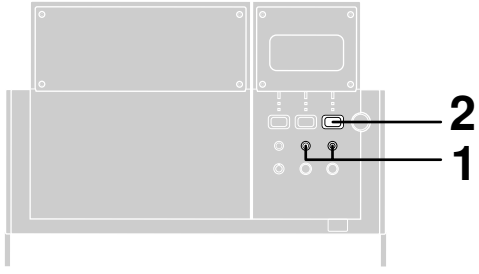
Searching through tracks
During play or pause
Press and hold [I◀◀/−] (backward) or [+/▶▶I] (forward).

One touch play
When a CD is loaded and the unit is off, press [CD ▶/II].
The unit comes on and starts play.

Notes

- During random play (➡ page 7), you cannot skip to tracks which have already been played.
- During program play or random play (➡ page 7), you cannot search forward or backward over tracks.
- During program play, skipping is always in the programmed order, whether forward or backward.
- Program play cannot be used in combination with random play.

Direct access play



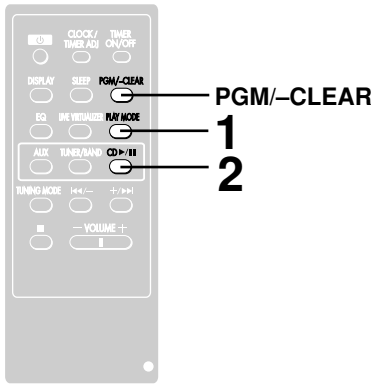
Direct access allows you to start normal play from a specific track to the last track of the CD.

Preparation:
Press [CD ▶/II] and then [■/⏏].

1 Press [I◀◀/−] or [+/▶▶I] to select the desired track number.

2 Press [CD ▶/II] to start play.
Play will start with the track you select.

Repeat play and random play



Remote control only

1 Press [PLAY MODE] before play to select the desired play mode.

Every time you press the button:

→ 1- ↻ → ↻ → RND → (off) →

To repeat just one track:

Press [PLAY MODE] to select " 1- ↻ ".

To repeat all tracks:

Press [PLAY MODE] to select " ↻ ".

To start random play:

Press [PLAY MODE] to select " RND ".
All tracks on the loaded CD will be played in random order.
Playback will stop automatically when all tracks have been played.

2 Press [CD ▶/II] to start play.

To cancel repeat play and random play

Press [PLAY MODE] to select "(off)" during stop.
Repeat play and random play will also be cancelled by opening the CD lid.

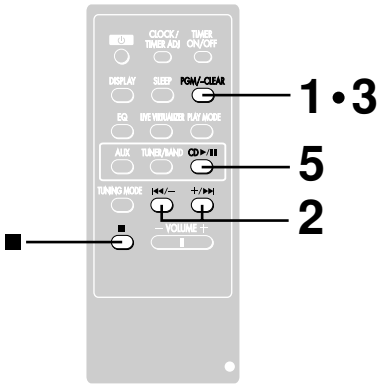
To repeat programmed tracks

① Program desired tracks (steps 1 to 5 on page 7).
② Press [PLAY MODE] to display " ↻ ".
③ Press [CD ▶/II] to begin play.

Notes

- You can also turn the repeat mode on/off during CD play.
- Random play does not work when " PGM " is displayed (press and hold [PGM/–CLEAR] first).
- Search can be done within the track in play only.

Program play



This function allows you to program up to 24 tracks.

Remote control only

Preparation: Press [CD ▶/II] and then [■].

1 (In the stop mode)
Press [PGM/–CLEAR].

2 Press [I◀◀/–] or [+/▶▶I] to select the track you want to play in the desired sequence.

3 Press [PGM/–CLEAR] again.

4 Repeat steps 2 and 3 until you have programmed all the tracks you want.

5 Press [CD ▶/II].

Play will start in the programmed sequence.
Play will stop automatically when all the programmed tracks have been played.
The program remains intact even if play is stopped or the unit is turned off. "P" appears when play is stopped to indicate the contents are in the memory.

To cancel program play mode

Press and hold [PGM/–CLEAR] in the stop mode until "CLEAR" is displayed.
The mode is also cancelled if the CD lid is opened.
This will also erase the entire program.

When "– –:– –" is displayed

Total play time of the programmed tracks equals, or exceeds 250 minutes.
Tracks can still be programmed and played.

When "PGM FULL" appears

The number of programmed tracks is limited to 24. No further tracks can be programmed.

Check program contents

① Press [■].
"P" is displayed.
② Press [PGM/–CLEAR], then press either [I◀◀/–] or [+/▶▶I].
Every time you press one of the buttons, the track and program No. are shown on the display.

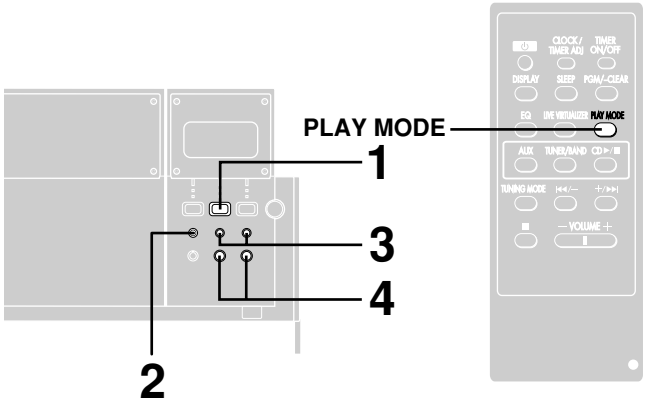
Add to the program

In the stop mode, repeat steps 2 and 3.

Notes

- Program play does not work when "RND" is displayed (press [PLAY MODE] to clear it) (➡ page 7).
- Search can be done within tracks only.

The radio: manual tuning



1 Press [TUNER/BAND] to select "FM" or "AM".
The unit comes on.
Every time you press the button:
FM ↔ AM

2 Press [TUNING MODE] to select "MANUAL".
Every time you press the button:
MANUAL ↔ PRESET

3 Press [I◄◄/–] or [+/►►I] to select the frequency of the required station.

4 Adjust the volume.

Auto tuning
Press and hold [I◄◄/–] or [+/►►I] for a moment until the frequency starts changing rapidly. The unit begins auto tuning, stopping when it finds a station.

- Auto tuning may not function when there is excessive interference.
- To cancel auto tuning, press [I◄◄/–] or [+/►►I] once again.

To improve reception
Extend the whip antenna and adjust its direction.

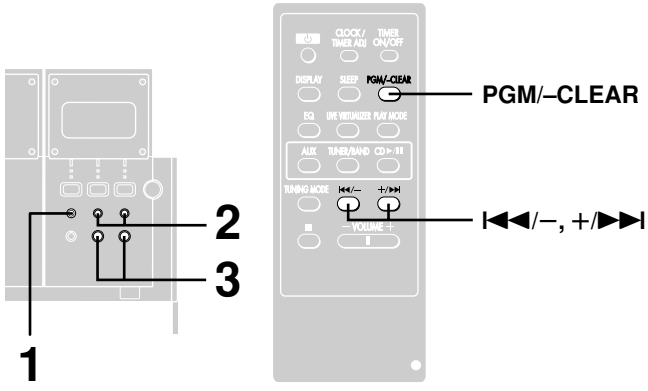
If noise is excessive in FM

Remote control only

Press [PLAY MODE] to display "MONO".
This mode improves sound quality if reception is weak, but broadcasts will be heard in monaural.
Press [PLAY MODE] again to cancel the mode.
"MONO" goes out. MONO is also cancelled if the frequency is changed.
Turn off "MONO" for normal listening. Stereo and monaural broadcasts are automatically played as they are received.

The radio: preset tuning

Up to 12 stations each can be set in the FM and AM bands.
Preparation:
Press [TUNER/BAND] to select "FM" or "AM".



Manual pre-setting

Remote control only

Pre-set the stations one at a time.

① Press [PGM/–CLEAR] then press [I◄◄/–] or [+/►►I] to tune to the required station.

② Press [PGM/–CLEAR] then press [I◄◄/–] or [+/►►I] to select a channel.

③ Press [PGM/–CLEAR].

The station occupying a channel is erased if another station is preset in that channel.

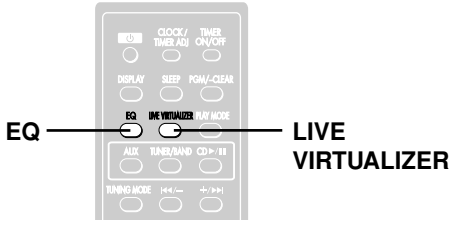
Selecting channels

1 Press [TUNING MODE] to select "PRESET".

2 Press [I◄◄/–] or [+/►►I] to select the channel.

3 Adjust the volume.

Sound quality



Using the built-in sound quality

Remote control only

You can choose one of four types of sound quality.
D.BASS: Adds punch to rock
CLEAR: Clarifies higher sounds
SOFT: For background music
VOCAL: Adds gloss to vocal

Press [EQ] to select a setting.
Every time you press the button:

D.BASS → CLEAR → SOFT → VOCAL → EQ-OFF (cancelled)

3-D sound with the Live Virtualizer

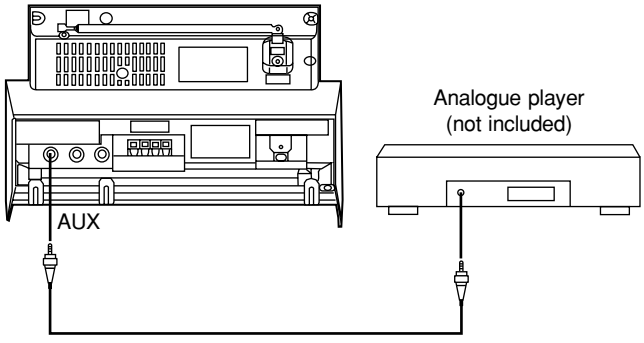
Remote control only

You can create a three-dimensional sound field when listening to stereo sound.

Press [LIVE VIRTUALIZER].
Press again to cancel.

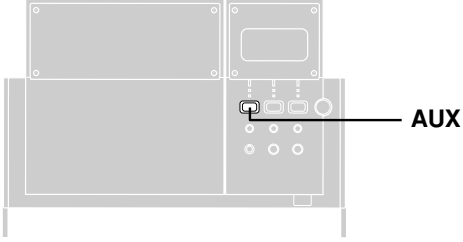
Note
The actual effect depends on the source played.

External unit connections



- An analog player with a built-in phono equalizer can be connected.
- For details, refer to the instruction manual of the units which are to be connected.
- When units other than those described above are to be connected, please consult your audio dealer.

Using an external unit



Listening to an external source

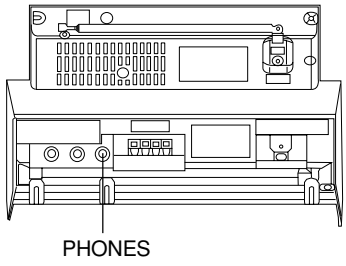
(See above for external unit connection)

1. Press [AUX].
   The unit comes on.
2. Start playback from the external source. (For details, refer to the external unit's instruction manual.)

Using an external unit

You can boost up the "AUX" output level.
Press and hold [AUX].
Every time you press and hold the button:
NORMAL ↔ HIGH
NORMAL: Normal output signal level
(Use when external source's signal level is normal).
HIGH: To boost up to a higher output signal level
(Use when external source's signal level is low, for example portable CD/MD player).

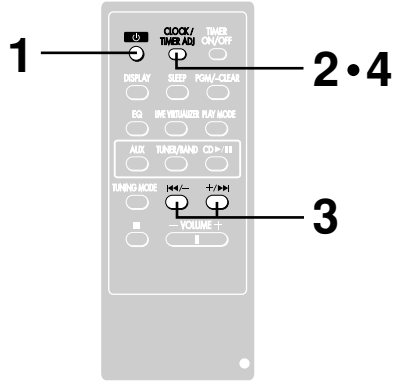
Using headphones (not included)



Reduce the volume level and connect the headphones to the [PHONES] jack.
Plug type: 3.5 mm stereo

Note
Avoid listening for prolonged periods of time to prevent hearing damage.

Setting the time



Remote control only

This is a 24-hour clock.

1 Press [⏻] to turn the unit on.

2 Press [CLOCK/TIMER ADJ] to select "CLOCK".

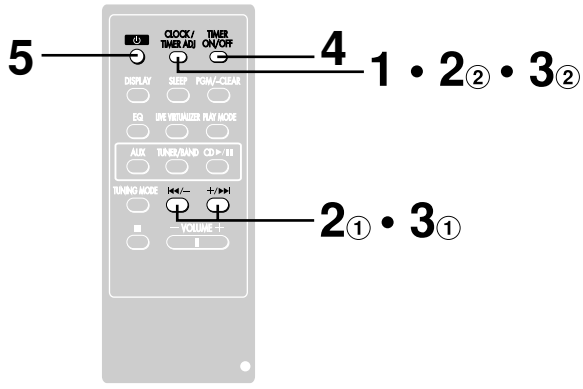
3 Within 10 seconds
Press [⏮/−] or [+/⏭] to set the time.
Press and hold to change the time faster.

4 Press [CLOCK/TIMER ADJ].
The time is set and the original display is restored.

To switch to clock display
Press [DISPLAY].
Every time you press the button:
Clock display ↔ Current display

Displaying the clock when the unit is ON:
Press [CLOCK/TIMER ADJ].
The clock is shown for about 10 seconds.

Note
The clock is accurate to within ±60 seconds a month.
Readjust if necessary.



Using the play timer

Remote control only

The play timer can be set to on at a certain time to wake you up.

Preparations:

- Turn the unit on and set the clock (➡ page 9).
- Prepare the music source you want to listen to: CD, radio or aux, and set the volume.

1 Press [CLOCK/TIMER ADJ] to select the timer function.

Every time you press the button:

CLOCK → ON TIME → OFF TIME
↑ Previous display ←

ON TIME: to set the start time
OFF TIME: to set the finish time

Setting the start and finish times

2 During "ON TIME" display

(within 10 seconds or so)

① Press [I◀◀/−] or [+/▶▶I] to select the start time.
② Press [CLOCK/TIMER ADJ].

3 During "OFF TIME" display

① Press [I◀◀/−] or [+/▶▶I] to select the finish time.
② Press [CLOCK/TIMER ADJ].

The start and finish times are now set.

Turning the timer on

4 Press [TIMER ON/OFF] to display "⏲PLAY"

The settings are shown in the following order:
Start time → Finish time
(The indicator doesn't appear if the clock hasn't been set.)

5 Press [⏻] to turn the unit off.

The unit must be off for the timer to operate.

Play will start in the set condition at the set time with volume increasing gradually to the set level.

To cancel the timer

Press [TIMER ON/OFF] to clear the timer indicator from the display.
The timer comes on at the set time everyday if the timer is on.

To change the settings (when the unit is on)

To change the play times

Do steps 1, 2, 3 and 5.

To change the source or volume

1. Press [TIMER ON/OFF] to clear the timer indicator from the display.
2. Make changes to the source or volume.
3. Do steps 4 to 5.

To check the settings (when the unit is off)

Press [CLOCK/TIMER ADJ].
The settings are shown in the following order:
start time→finish time→source→volume→current time

You can enjoy other sources after you have set the timer.

Turn the unit off before the timer's start time.

Note

- If you turn the unit off and on again while a timer is functioning, the finish time setting will not be activated.
- If the unit is on, the timer will not function. The unit must be in the standby mode.
- If AUX is selected as the source, when the timer comes on, the system turns on and engages AUX as the source. If you want to playback from a connected unit, set that unit's timer to the same time. (See the connected unit's instruction manual.)

Using the sleep timer

Remote control only

Set the unit to stop and turn off after a certain time.

While enjoying the desired source:

Press [SLEEP] to select the desired time.

Every time you press the button:

→ SLEEP 30 → SLEEP 60 → SLEEP 90 → SLEEP 120 → OFF

To cancel the sleep timer

Press [SLEEP] to select "OFF".

To confirm the remaining time

(only while unit is ON)
Press [SLEEP].
The remaining time is shown for about 5 seconds.

To change the setting

Press [SLEEP] to select the new setting.

Note

The play and sleep timer can be used together.
The sleep timer always has priority. Be sure not to overlap timer settings.

Troubleshooting guide

Before requesting service, make the checks below. If you can't fix the system as described below, or if something not listed here occurs, refer to the enclosed directory to locate an Authorized Service Center convenient to you or contact your dealer.

Reference pages are shown as black circled numbers ❹.

Common Problems

No sound. **Sound stops.**	Turn the volume up. Switch off the unit, determine and correct the cause, then switch the unit on. Causes include shorting of the positive and negative speaker wires, straining of the speakers through excessive volume or power, and using the unit in a hot environment.
Sound is unfixed, reversed or comes from one speaker only.	Check the speaker connections. ❹
Humming heard during play.	An AC mains lead or fluorescent light is near the cables. Keep other appliances and cords away from this unit's cables.
"ERROR" is displayed.	Incorrect operation performed. Read the instructions and try again.
"– –:– –" appears on the display at standby mode.	You plugged the AC adaptor in for the first time or there was a power failure recently. Set the time. ❾
"F76" is displayed.	There is a power supply problem. Consult the dealer.

Listening to the radio

A beat sound is heard.	Turn the TV off or separate it from the unit.
A low hum or noise is heard during AM broadcasts.	Separate the antenna from other cables and cords. Keep the AM antenna away from the unit.

When there is a television set nearby

The picture on the TV disappears or stripes appear on the screen.	The location and orientation of the antenna are incorrect. The TV antenna wire is too close to the unit. Separate the antenna wire of the TV set from the unit.

Playing discs

The display is wrong or play won't start.	The disc may be upside down. ❻ Wipe the disc. Replace the disc if it is scratched, warped, or non-standard. Condensation may have formed inside the unit due to a sudden change in temperature. Wait about an hour for it to clear and try again.
CD-RW cannot be read.	The disc was incompletely formatted. Use the recording equipment to fully format the disc before recording.

Remote control

Remote control doesn't work.	Check that the battery is inserted correctly. ❹ Replace the battery if it is worn.

Specifications

Radio

Frequency range
- **FM** 87.50–108.00 MHz (50 kHz steps)
- **AM** 522–1629 kHz (9 kHz steps)

CD Player

- **Sampling frequency** 44.1 kHz
- **Decoding** 16 bit linear
- **Beam source** Semiconductor laser (wavelength 780 nm)
- **(For Norge)**
- **Bølgelengde** 780 nm
- **Laserstyrke** Ingen farlig stråling sendes ut (med sikkerhets - beskyttelse)
- **Number of channels** 2 channel, stereo
- **Wow and flutter** Below measurable limit
- **D/A converter** MASH (1 bit DAC)

General

Speakers
- **Full range** 7 cm, 4 Ω x 2
- **Ceramic tweeter** 1.52 cm x 2

Jacks
- **Output** PHONES: 3.5 mm stereo (32 Ω)

Power requirement
- **AC adaptor** DC 10V, 1.2A
  - **Power consumption** 18W
  - **AC**
    - **For Europe** 230 V, 50 Hz
    - **For the United Kingdom, Australia and N.Z.** 230–240 V, 50 Hz

- **Dimensions (WxHxD)** 298 x 197 x 141 mm

Mass
- **With speakers** 2.7 kg
- **Without speakers** 1.5 kg

Power consumption in standby mode: 1.3 W

Note

Specifications are subject to change without notice.
Mass and dimensions are approximate.

RQT6736

CAUTION!

THIS PRODUCT UTILIZES A LASER.
USE OF CONTROLS OR ADJUSTMENTS OR PERFORMANCE OF PROCEDURES OTHER THAN THOSE SPECIFIED HEREIN MAY RESULT IN HAZARDOUS RADIATION EXPOSURE.
DO NOT OPEN COVERS AND DO NOT REPAIR YOURSELF. REFER SERVICING TO QUALIFIED PERSONNEL.

CAUTION!

- **DO NOT INSTALL OR PLACE THIS UNIT IN A BOOKCASE, BUILT-IN CABINET OR IN ANOTHER CONFINED SPACE. ENSURE THE UNIT IS WELL VENTILATED. TO PREVENT RISK OF ELECTRIC SHOCK OR FIRE HAZARD DUE TO OVERHEATING, ENSURE THAT CURTAINS AND ANY OTHER MATERIALS DO NOT OBSTRUCT THE VENTILATION VENTS.**
- **DO NOT OBSTRUCT THE UNIT'S VENTILATION OPENINGS WITH NEWSPAPERS, TABLECLOTHS, CURTAINS, AND SIMILAR ITEMS.**
- **DO NOT PLACE SOURCES OF NAKED FLAMES, SUCH AS LIGHTED CANDLES, ON THE UNIT.**
- **DISPOSE OF BATTERIES IN AN ENVIRONMENTALLY FRIENDLY MANNER.**

WARNING:

TO REDUCE THE RISK OF FIRE, ELECTRIC SHOCK OR PRODUCT DAMAGE, DO NOT EXPOSE THIS APPARATUS TO RAIN, MOISTURE, DRIPPING OR SPLASHING AND THAT NO OBJECTS FILLED WITH LIQUIDS, SUCH AS VASES, SHALL BE PLACED ON THE APPARATUS.

THIS UNIT IS INTENDED FOR USE IN MODERATE CLIMATES.

TÄMÄ LAITE ON TARKOITETTU KÄYTETTÄVÄKSI LEUDOSSA ILMASTOSSA.

DETTE APPARATET ER BEREGNET TIL BRUK UNDER MODERATE KLIMAFORHOLD.

Maintenance

If the surfaces are dirty

To clean this unit, wipe with a soft, dry cloth.

- Never use alcohol, paint thinner or benzine to clean this unit.
- Before using a chemically treated cloth, read the instructions that came with the cloth carefully.

SUOMI

VAROITUS!

LAITTEEN KÄYTTÄMINEN MUULLA KUIN TÄSSÄ KÄYTTÖOHJEESSA MAINITULLA TAVALLA SAATTAA ALTISTAA KÄYTTÄJÄN TURVALLISUUSLUOKAN 1 YLITTÄVÄLLE NÄKYMÄTTÖMÄLLE LASERSÄTEILYLLE.

VAROITUS!

- **ÄLÄ ASENNA TAI LAITA TÄTÄ LAITETTA KABINETTITYYPPISEEN KIRJAKAAPPIIN TAI MUUHUN SULJETTUUN TILAAN, JOTTA TUULETUS ONNISTUISI. VARMISTA, ETTÄ VERHO TAI MIKÄÄN MUU MATERIAALI EI HUONONNA TUULETUSTA, JOTTA VÄLTETTÄISIIN YLIKUUMENEMISESTA JOHTUVA SÄHKÖISKU- TAI TULIPALOVAARA.**
- **ÄLÄ PEITÄ LAITTEEN TUULETUSAUKKOJA SANOMALEHDELLÄ, PÖYTÄLIINALLA, VERHOLLA TAI MUULLA VASTAAVALLA ESINEELLÄ.**
- **ÄLÄ ASETA PALAVAA KYNTTILÄÄ TAI MUUTA AVOTULEN LÄHDETTÄ LAITTEEN PÄÄLLE.**
- **HÄVITÄ PARISTOT LUONTOA VAHINGOITTAMATTOMALLA TAVALLA.**

VAROITUS:

TULIPALO-, SÄHKÖISKUVAARAN TAI TUOTETTA KOHTAAVAN MUUN VAHINGON VÄHENTÄMISEKSI EI LAITETTA SAA ALTISTAA SATEELLE, KOSTEUDELLE, VESIPISAROILLE TAI ROISKEELLE, EIKÄ NESTETTÄ SISÄLTÄVIÄ ESINEITÄ, KUTEN ESIMERKIKSI MALJAKOITA, SAA ASETTAA LAITTEEN PÄÄLLE.

NORSK

ADVARSEL!

DETTE PRODUKTET ANVENDER EN LASER.
BETJENING AV KONTROLLER, JUSTERINGER ELLER ANDRE INNGREP ENN DE SOM ER BESKREVET I DENNE BRUKSANVISNING, KAN FØRE TIL FARLIG BESTRÅLING.
DEKSLER MÅ IKKE ÅPNES, OG FORSØK ALDRI Å REPARERE APPARATET PÅ EGENHÅND. ALT SERVICE OG REPARASJONSARBEID MÅ UTFØRES AV KVALIFISERT PERSONELL.

ADVARSEL!

- **APPARATET MÅ IKKE PLASSERES I EN BOKHYLLE, ET INNEBYGGET KABINETT ELLER ET ANNET LUKKET STED HVOR VENTILASJONSFORHOLDENE ER UTILSTREKKELIGE. SØRG FOR AT GARDINER ELLER LIGNENDE IKKE FORVERRER VENTILASJONSFORHOLDENE, SÅ RISIKO FOR ELEKTRISK SJOKK ELLER BRANN FORÅRSAKET AV OVERHETING UNNGÅS.**
- **APPARATETS VENTILASJONSÅPNINGER MÅ IKKE DEKKES TIL MED AVISER, BORDDUKER, GARDINER OG LIGNENDE.**
- **PLASSER IKKE ÅPEN ILD, SLIK SOM LEVENDE LYS, OPPÅ APPARATET.**
- **BRUKTE BATTERIER MÅ KASSERES UTEN FARE FOR MILJØET.**

ADVARSEL:

FOR Å REDUSERE FAREN FOR BRANN, ELEKTRISK STØT ELLER SKADER PÅ PRODUKTET, MÅ DETTE APPARATET IKKE UTSETTES FOR REGN, FUKTIGHET, VANNDRÅPER ELLER VANNSPRUT. DET MÅ HELLER IKKE PLASSERES GJENSTANDER FYLT MED VANN, SLIK SOM BLOMSTERVASER, OPPÅ APPARATET.

Matsushita Electric Industrial Co., Ltd.
Web Site: http://www.panasonic.co.jp/global/

En

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